## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S261	1	("20040190467").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/10 09:56
S262	2	"167096".apn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/10 09:56
S263	1145	(slotted stot dynamic) near3 (aloha)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 17:58
S264	1177	(slotted slot dynamic) near3 (aloha)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 17:59
S265	8446	(reserve\$1 reservation reserving) near3 (message request)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 17:59
S266	371	(reserve\$1 reservation reserving) near3 (message request) with (structure format)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 18:00
S267	64	(reserve\$1 reservation reserving) near3 (message request) with (structure format) same (time slot)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 18:00
S268	4	S264 and S267	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 18:01
S269	1	(("6084869") or ("2004026437")).PN.	USPAT; USOCR	OR	OFF	2009/07/30 13:17
S270	1	(("6084869") or ("2004026437")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/30 13:41
S271	2	(("6084869") or ("20040264397")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/30 13:42
S272	1	(("6084869") or ("20040264397")).PN.	USPAT; USOCR	OR	OFF	2009/07/30 14:09
S273	2	(("6084869") or ("20040264397")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/30 14:09
S274	0	10/721444	USPAT	OR	OFF	2009/07/30 14:10
S275	1	10/721444	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:10
S276	1	S275 and (scheduled same time)	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:16
S277	0	S272 and beacon and time	USPAT	OR	OFF	2009/07/30 14:19

S278	0	S272 and beacon and time	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:20
S279	0	S272 and beacon	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:20
S280	1	S273 and beacon	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:20
S281	461	beacons with (send\$3 transmit\$4 receiv \$3) with (scheduled regularly periodically)	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:27
S282	97	beacons with (send\$3 transmit\$4 receiv \$3) with (scheduled regularly periodically) with (ap (access near point))	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:27
S283	1	beacons with (send\$3 transmit\$4 receiv \$3) with (scheduled regularly periodically) with (preset predetermined default) near2 (time interval period) with (ap (access near point))	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:30
S284	7	beacons same (send\$3 transmit\$4 receiv\$3) with (scheduled regularly periodically) with (preset predetermined default) near2 (time interval period) same (ap (access near point))	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:30
S285	7	beacons with (scheduled regularly periodically) with (preset predetermined default) near2 (time interval period) same (ap (access near point))	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:32
S286	457	beacons with (time interval period) same (ap (access near point))	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:38
S287	14	beacons with (time interval period) same (ap (access near point)) and (reservation near5 request\$3)	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:38
S288	242	beacons with (time interval period) same (ap (access near point)) and (contention)	US-PGPUB; USPAT	OR	OFF	2009/07/30 14:41
S289	466	370/311 and 370/338	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 17:18
S290	2641	370/442-445.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 17:26
S291	136	455/343.3,343.3,343.4574.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 17:31
S292	8351	370/311,338.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 17:33
S293	191	S290 and S292	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 17:33

S294	416	(shared contention csma) and ((select \$3 with new near6 (time?slot timeslot slot)) (reselect\$3 with (time?slot timeslot slot)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 17:40
S295	57	(S289 S290 S291 S292) and S294	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 17:41
S296	10912	S290 S291 S292	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 17:47
S297	42	dynamic near3 aloha	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 17:49
S298	1676	(slotted slot dynamic) near3 (aloha)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 17:58
S299	89	(reserve\$1 reservation reserving) near3 (message request) with (structure format) same (time slot)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 17:58
S300	5	S298 and S299	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 17:58
S301	312	(\$289 \$290 \$291 \$292) and "802.11" and ((frame\$1 polling\$1) same (allocat \$3 select\$3 schedul\$3 reserv\$5) with "access point")	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 18:13
S302	1	10/721444	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 18:13
S303	15	beacons with (time interval period) same (ap (access near point)) and (reservation near5 request\$3)	US-PGPUB; USPAT	OR	OFF	2010/05/04 18:17
S304	65	(simpson and floyd).in.	US-PGPUB; USPAT	OR	OFF	2010/05/04 19:11
S305	301	(bryan and smith).in.	US-PGPUB; USPAT	OR	OFF	2010/05/04 21:19
S306	53	(huai and yang).in.	US-PGPUB; USPAT	OR	OFF	2010/05/04 21:20
S307	1	("6320534").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/05/04 21:22
S308	1	S307 and (((contact near information) or ((phone or telephone) near number)) with location) and (((near\$3 or clos\$3 or local) with (telephone or phone)) same (ordered or priorit\$3))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/05/04 21:22
S309	32387	motorola.as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/05/04 21:26

S310	84	(simpson and floyd).in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/05/04 21:26
S311	6	(beacon and ((access near point) ap) and (shared contention) and (time?slot slot timeslot) near8 (select\$3 chos\$3 pick\$3 schedule\$3)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/05/04 21:28
S312	11	(beacon and ((access near point) ap) and (shared contention) and (time?slot slot timeslot) and (select\$3 chos\$3 pick \$3 schedule\$3)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/05/04 21:30
S313	50	(beacon and (shared contention) and (time?slot slot timeslot) and (select\$3 chos\$3 pick\$3 schedule\$3)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/05/04 21:30
S314	1	S309 and S313	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/05/04 21:30
S315	1	(S305 S306 S310) and S313	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/05/04 21:31
S316	13	(beacon and (shared contention) and (time?slot slot timeslot) and (select\$3 chos\$3 pick\$3 schedule\$3) and new). clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/05/04 21:31
S317	1	(beacon and (shared contention) and (time?slot slot timeslot) and (select\$3 chos\$3 pick\$3 schedule\$3) and new and subscriber).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/05/04 21:32
S328	1	("6320534").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/05/05 09:36
S329	1	S328 and priority	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/05/05 09:37
S330	1547	(beacon and (shared contention) and (time?slot slot timeslot) and (select\$3 chos\$3 pick\$3 schedule\$3) and new and (conflict\$3 taken collid\$3 collision))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/05/07 13:23
S331	6	(beacon and (shared contention) and (time?slot slot timeslot) and (select\$3 chos\$3 pick\$3 schedule\$3) and new and (conflict\$3 taken collid\$3 collision)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/05/07 13:23
S332	15	beacons with (time interval period) same (ap (access near point)) and (reservation near5 request\$3)	US-PGPUB; USPAT	OR	OFF	2010/05/07 13:26
S333	13	beacons with (time interval period) same (ap (access near point)) and (reservation near5 request\$3) and (collision collid\$3)	US-PGPUB; USPAT	OR	OFF	2010/05/07 13:27

S334	6	("2006/0029073").URPN.	USPAT	OR	ON	2010/05/07 13:27
S335	11	("20030039224"   "20040151126"   "20050285719"   "20050286445"   "20060029073"   "20060083233"   "20060227733"   "20060227801"   "6683866"   "7385976"   "7539930"). PN. OR ("7706397").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/07 13:28
S336	0	(beacons near3 (multiple plural plurality)) near8 (search\$3 scan\$3 scanning) same (portion partial partially) near4 (frame slot time?slot timeslot)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/07 13:32
S337	9320	370/443-444,338,447,449,459,461. CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/07 13:34
S338	161	\$337 and "802.11" and ((frame\$1 polling\$1) with (select\$3 schedul\$3 reserv\$5) with "access point")	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/07 13:34

## 5/7/2010 1:39:37 PM

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